Docket No.: 6858P001C3

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

STEPHEN J BROWN

Application No.: 10/605,226

Filed: September 16, 2003

For: Messaging to Remote Patients In A

Networked Health-Monitoring System

Art Group: 3626

Examiner:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1-

6858P001C3

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

		Respectfully submitted,
Date:	ocluloa	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP André L. Marais, Reg. No. 48,095

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 947-8200

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dawn Shaw 6-H-DY
Dawn Shaw Date

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Petent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

Substitute for form 1449A/PTO

Complete if Known	10/605.006	
Application Number 10/605,226		
Filing Date	September 16, 2003	
First Named Inventor	Stephen J. Brown	
Group Art Unit	3626	
Examiner Name	Unknown	

Sheet 1 of 13

Attorney Docket No: 6858P001C3

	2 2	US P	ATENT DOCUMENT	S		
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-3,426,150	02/04/1969	Tygart, William H.			09/27/1965
	US-3,566,365	02/23/1971	Rawson, Edward B., et al.			09/12/1968
	US-3,566,370	02/23/1971	Worthington, Jr., Harvey , et al.	-	:	06/10/1969
	US-3,768,014	10/23/1973	Smith,	-		01/28/1972
	US-3,910,257	10/07/1975	Fletcher, James C., et al.			04/25/1973
	US-3,920,005	11/18/1975	Gombrich, Peter P., et al.			09/28/1973
	US-3,996,928	12/14/1976	Marx, Alvin J.			05/28/1975
	US-4,004,577	01/25/1977	Sarnoff, Stanley J.			07/15/1974
	US-4,130,881	12/19/1978	Haessler, Herbert A., et al.			01/28/1974
	US-4,150,284	04/17/1979	Trenkler, George , et al.			04/28/1977
	US-4,151,407	04/24/1979	McBride, Lyle E., et al.			04/28/1977
	US-4,151,831	05/01/1979	Lester, Robert W.			11/15/1976
	US-4,173,971	11/13/1979	Karz, Allen E.			08/29/1977
	US-4,216,462	08/05/1980	McGrath, William J., et al.			08/06/1978
	US-4,227,526	10/14/1980	Goss, Jack			04/13/1978
	US-4,253,521	03/03/1981	Savage, Ronald E.			10/23/1978
	US-4,259,548	03/31/1981	Fahey, Robert J., et al.			11/14/1979
	US-4,270,547	06/02/1981	Steffen, Dale A., et al.			10/03/1978
	US-4,296,756	10/27/1981	Dunning, Ted E., et al.			07/26/1979
	US-4,347,568	08/31/1982	Giguere, Edward L., et al.			12/07/1978
	US-4,347,851	09/07/1982	Jundanian, Richard H.			10/21/1980
	US-4,360,345	11/23/1982	Hon, David			07/14/1980
	US-4,417,306	11/22/1983	Citron, Paul, et al.			01/07/1982
	US-4,422,081	12/20/1983	Woods, Donald C., et al.			04/27/1982
	US-4,449,536	05/22/1984	Weaver, Charles S.			10/31/1980
	US-4,465,077	08/14/1984	Schneider, Howard			11/12/1981
	US-4,473,884	09/25/1984	Behl, Robert S.			01/08/1982

EXAMINER

PTO/SB/08A(10-01) Approved for use through 10/31/2002 OMB 651-0031

Approved for use inrough 10/31/2002, OMB 651-0031	
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE	
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number,	

Substitute for form 1449A/PTO INFORMATION DISCLOSURE	Complete if Known		
STATEMENT BY APPLICANT Use as many sheets as necessary)	Application Number	10/605,226	
	Filing Date	September 16, 2003 Stephen J. Brown	
	First Named Inventor		
	Group Art Unit	3626	
	Examiner Name	Unknown	
Sheet 2 of 13	Attorney Docket No: 6858P001C3		

US-4,519,398	05/28/1985	Lisiecki, Andrew I., et	01/21/1982
US-4,531,527	07/30/1985	al. Reinhold, Jr., Herbert E.	07/09/1982
US-4,546,436	10/08/1985	Schneider, Wolfger , et al.	07/06/1983
US-4,566,461	01/28/1986	Lubell, Michael , et al.	02/15/1983
US-4,576,578	03/18/1986	Parker, Robert R., et al.	03/31/1983
US-4,592,546	06/03/1986	Fascenda, Anthony C., et al.	04/26/1984
US-4,627,445	12/09/1986	Garcia, S. F.	04/08/1985
US-4,674,652	06/23/1987	Aten, Edward M., et al.	04/11/1985
US-4,686,624	08/11/1987	Blum, D., et al.	04/10/1984
US-4,694,490	09/15/1987	Harvey, John C., et al.	11/03/1981
US-4,695,954	09/22/1987	Rose, Robert J., et al.	10/31/1984
US-4,712,562	12/15/1987	Ohayon, Jacques J., et al.	10/01/1986
US-4,722,349	02/02/1988	Baumberg, Iosif	09/29/1983
US-4,729,381	03/08/1988	Harada, Chikao , et al.	02/04/1987
US-4,731,726	03/15/1988	Allen, III, Lyle M.	05/19/1986
US-4,768,229	08/30/1988	Benjamin, Lester F., et al.	07/21/1986
US-4,779,199	10/18/1988	Yoneda, Kiwamu , et al.	09/08/1986
US-4,782,511	11/01/1988	Nemec, , et al.	07/11/1986
US-4,796,639	01/10/1989	Snow, Michael G., et al.	11/05/1987
US-4,799,199	01/17/1989	Scales, III., Hunter L., et al.	09/18/1986
US-4,803,625	02/07/1989	Fu, Ping W., et al.	06/30/1986
US-4,835,372	05/30/1989	Gombrich, Peter P., et al.	07/24/1987
US-4,838,275	06/13/1989	Lee, Arnold S.	07/20/1987
US-4,858,354	08/22/1989	Gettler, Lawrence H.	03/09/1987
US-4,858,617	08/22/1989	Sanders, William J.	09/10/1987
US-4,890,621	01/02/1990	Hakky, Said I.	01/19/1988
US-4,897,869	01/30/1990	Takahashi, Masatomo	04/14/1989
US-4,907,973	03/13/1990	Hon, David C.	11/14/1988

EXAMINER

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
cond to a collection of information unless it contains a valid OMB control reunhance.

Substitute for form 1449A/PTO	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB confroit number Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/605,226	
Use as many sheets as necessary)	Filing Date	September 16, 2003	
	First Named Inventor	Stephen J. Brown	
	Group Art Unit	3626	
	Examiner Name	Unknown	
Sheet 3 of 13	Attorney Docket No: 6858P001C3		

US-4,933,873	06/12/1990	Kaufman, Stephen B., et al.	06/02/1988
US-4,950,246	08/21/1990	Muller, Robert H.	04/27/1988
 US-4,953,552	09/04/1990	DeMarzo, Arthur P.	04/21/1989
US-4,958,632	09/25/1990	Duggan, Stephen R.	03/05/1980
US-4,958,641	09/25/1990	Digby, Dennis , et al.	03/10/1989
US-4,967,756	11/06/1990	Hewitt, Terry L.	06/15/1988
US-4,977,899	12/18/1990	Digby, Dennis, et al.	11/24/1989
US-4,979,509	12/25/1990	Hakky, Said I.	07/19/1989
US-5,007,429	04/16/1991	Treatch, James E., et al.	04/11/1989
US-5,016,172	05/14/1991	Dessertine, Albert L.	12/26/1989
US-5,019,974	05/28/1991	Beckers, Andreas G.	02/22/1990
US-5,024,225	06/18/1991	Fang, William	09/26/1989
US-5,025,374	06/18/1991	Roizen, Michael , et al.	12/09/1987
US-5,034,807	07/23/1991	Von Kohorn, Henry	10/19/1989
US-5,036,462	07/30/1991	Kaufman, Stephen B., et al.	09/29/1989
US-5,049,487	09/17/1991	Phillips, Roger, et al.	02/11/1988
US-5,050,612	09/24/1991	Matsumura, Kenneth N.	09/12/1989
US-5,056,059	10/08/1991	Tivig, Gerhard, et al.	11/19/1990
US-5,059,394	10/22/1991	Phillips, Roger , et al.	02/11/1988
US-5,065,315	11/12/1991	Garcia, Angela M.	10/24/1989
US-5,068,536	11/26/1991	Rosenthal, Robert D.	04/09/1991
US-5,074,317	12/24/1991	Bondell, James A., et al.	03/24/1989
US-5,077,476	12/31/1991	Rosenthal, Robert D.	08/10/1990
US-5,095,798	03/17/1992	Okada, Saturo , et al.	01/08/1990
US-5,109,414	04/28/1992	Harvey, John C., et al.	09/25/1990
US-5,109,974	05/05/1992	Beer, Christian , et al.	05/11/1990
US-5,111,396	05/05/1992	Mills, Gary N., et al.	11/09/1989
US-5,111,817	05/12/1992	Clark, Justin S., et al.	12/29/1988
US-5,111,818	05/12/1992	Suzuki, Arata , et al.	05/08/1990
US-5,120,230	06/09/1992	Clark, William E., et al.	06/03/1991
 US-5,120,421	06/09/1992	Glass, Robert S., et al.	08/31/1990
US-5,128,752	07/07/1992	Von Kohorn,	10/25/1990
US-5,134,391	07/28/1992	Okada, Saturo	01/08/1990
US-5,142,358	08/25/1992	Jason, Leonard A.	02/11/1991

EXAMINER

Sheet 3 of 13

PTO/SB/08A(10-01)
Approved for use through 10/31/2022. OMB 561-0031
US Patent & Tradement Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/605,226	
(Use as many sheets as necessary)	Filing Date	September 16, 2003	
	First Named Inventor	Stephen J. Brown	
	Group Art Unit	3626	
	Examiner Name	Unknown	
Sheet 4 of 13	Attorney Docket No: 6858P001C3		

US-5,142,484	08/25/1992	Kaufman, Stephen B., et al.	12/19/1989
US-5,176,502	01/05/1993	Sanderson, George G., et al.	04/25/1990
US-5,182,707	01/26/1993	Cooper, Tommy G., et al.	07/23/1990
US-5,204,670	04/20/1993	Stinton, Vincent D.	08/23/1990
US-5,222,020	06/22/1993	Takeda, Fumihide	04/13/1990
US-5,227,874	07/13/1993	Von Kohorn, Henry	10/15/1991
US-5,228,450	07/20/1993	Sellers, Craig S.	05/03/1991
US-5,231,990	08/03/1993	Gauglitz, Karl F.	07/09/1992
US-5,249,044	09/28/1993	Von Kohorn, henry	05/05/1992
US-5,251,126	10/05/1993	Kahn, Michael G., et al.	10/29/1990
US-5,261,401	11/16/1993	Baker, James , et al.	06/27/1991
US-5,262,943	11/16/1993	Thibado, Michael J., et al.	10/15/1991
US-5,265,888	11/30/1993	Yamamoto, Masao , et al.	02/19/1993
US-5,266,179	11/30/1993	Nankai, Shiro , et al.	07/19/1991
US-5,275,159	01/04/1994	Griebel, Peter	03/20/1992
US-5,282,950	02/01/1994	Dietze, Werner	07/14/1992
US-5,299,121	03/29/1994	Brill, Albert R., et al.	06/04/1992
US-5,301,105	04/05/1994	Cummings, Jr., Desmond D.	04/08/1991
US-5,304,468	04/19/1994	Phillips, Roger	01/26/1993
US-5,307,263	04/26/1994	Brown, Stephen J.	11/17/1992
US-5,309,919	05/10/1994	Snell, Jefferey D., et al.	03/02/1992
US-5,329,459	07/12/1994	Kaufman, Stephen B., et al.	09/02/1993
US-5,329,608	07/12/1994	Bocchiere, Enrico L., et al.	08/18/1993
US-5,331,549	07/19/1994	Crawford, Jr., John M.	07/30/1992
US-5,339,821	08/23/1994	Fujimoto, Jun	10/26/1992
US-5,341,291	08/23/1994	Roizen, Michael , et al.	03/08/1993
US-5,343,239	08/30/1994	Lappington, John P., et al.	11/20/1991
US-5,344,324	09/06/1994	O'Donnell, Robert D., et al.	07/15/1992
US-5,357,427	10/18/1994	Langen, Pauline A., et al.	03/15/1993

EXAMINER

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 50-10031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/605,226 **Application Number** STATEMENT BY APPLICANT September 16, 2003 (Use as many sheets as necessary) **Filing Date** Stephen J. Brown **First Named Inventor Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3

	US-5,366,896	11/22/1994	Margrey, Keith S., et al.	07/30/1991
	US-5,371,687	12/06/1994	Holmes, II, John S., et al.	11/20/1992
	US-5,375,604	12/27/1994	Kelly, Clifford M., et al.	12/11/1992
	US-5,377,100	12/27/1994	Pope, Alan T., et al.	03/08/1993
	US-5,390,238	02/14/1995	Kirk, Dan M., et al.	06/15/1992
	US-5,399,821	03/21/1995	Inagaki, Jiro , et al.	10/20/1993
	US-5,410,471	04/25/1995	Alyfuku, Kiyoshi , et al.	02/11/1993
	US-5,410,474	04/25/1995	Fox, David	07/27/1993
	US-5,429,140	07/04/1995	Burdea, Grigore C., et al.	06/04/1993
	US-5,431,691	07/11/1995	Snell, Jeffery D., et al.	03/02/1992
	US-5,434,611	07/18/1995	Tamura, Masakatsu	12/15/1992
	US-5,438,607	08/01/1995	Przygoda, Jr., Chester T., et al.	11/25/1992
	US-5,441,047	08/15/1995	David, Daniel, et al.	05/25/1993
	US-5,454,721	10/03/1995	Kuch, Nina J.	12/30/1993
	US-5,454,722	10/03/1995	Holland, Simon , et al.	11/12/1993
_	US-5,456,606	10/10/1995	McIntyre, Kevin M.	07/07/1994
	US-5,456,692	10/10/1995	Smith, Jr., Robert E., et al.	09/03/1993
	US-5,458,123	08/17/1995	Unger, John D.	04/29/1994
	US-5,467,269	11/14/1995	Flaten, Lawrence M.	05/31/1994
	US-5,471,039	11/28/1995	Irwing, Jr., kenneth E., et al.	06/22/1994
	US-5,483,276	01/09/1996	Brooks, Jon R., et al.	08/02/1993
	US-5,488,412	01/30/1996	Majeti, Venkata C., et al.	03/31/1994
	US-5,488,423	01/30/1996	Walkingshaw, J. J., et al.	11/17/1994
	US-5,501,231	03/26/1996	Kaish, Norman	06/02/1993
	US-5,502,636	03/26/1996	Clarke, F.G.E.	01/31/1992
	US-5,502,726	03/26/1996	Fischer, Michael	01/31/1992
	US-5,504,519	04/02/1996	Remillard, Roger	07/02/1993
	US-5,517,405	05/14/1996	McAndrew, Peter D., et al.	10/14/1993
	US-5,518,001	05/21/1996	Snell, Jeffery D.	06/17/1994
	US-5,519,433	05/21/1996	Lappington, John P., et al.	11/30/1993

EXAMINER

Sheet 5 of 13

PTO/SB/08A(10-01)
Approved for use through 10/31/2022. OMB 651-0031
US Patient & Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/605,226 **Application Number** STATEMENT BY APPLICANT September 16, 2003 **Filing Date** (Use as many sheets as necessary) First Named Inventor Stephen J. Brown **Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 6 of 13

US-5,544,649	08/13/1996	David, Daniel, et al.	03/15/1995
US-5,546,943	08/20/1996	Gould, Duncan K.	12/09/1994
US-5,549,117	08/27/1996	Tacklind, Christopher A., et al.	12/22/1995
US-5,550,575	08/27/1996	West, Brett , et al.	05/04/1994
US-5,553,609	09/10/1996	Chen, Yaobin	02/09/1995
US-5,558,638	09/24/1996	Evers, David C., et al.	04/30/1993
US-5,564,429	10/15/1996	Bornn, Robert , et al.	09/20/1994
US-5,569,212	10/29/1996	Brown, Stephen J.	07/22/1994
US-5,572,421	11/05/1996	Altman, Louis, et al.	06/02/1994
US-5,574,828	11/12/1996	Hayward, Robert S., et al.	04/28/1994
US-5,576,952	11/19/1996	al.	03/09/1993
US-5,590,648	01/07/1997	al.	04/07/1994
US-5,596,994	01/28/1997		05/02/1994
US-5,597,307	01/28/1997	al.	05/11/1995
US-5,601,435	02/11/1997	Quy, Roger J.	11/04/1994
US-5,613,495	03/25/1997	Mills, Gary N., et al.	07/06/1995
US-5,619,991	04/15/1997	Sloane, Neil J.	04/26/1995
US-5,624,265	04/29/1997	Redford, Peter M., et al.	07/01/1994
US-5,628,309	05/13/1997	Brown, Stephen J.	01/25/1996
US-5,629,981	05/13/1997	Nerlikar, Virupax M.	07/29/1994
US-5,631,844	05/20/1997	Magrey, Keith S., et al.	11/22/1994
US-5,633,910	05/27/1997	Cohen, Kopel H.	09/13/1994
US-5,640,953	06/24/1997	Bishop, Thomas , et al.	03/31/1995
US-5,642,731	07/01/1997	Kehr, Bruce A.	12/02/1994
US-5,642,936	07/01/1997	Evans, Steven	01/29/1996
US-5,666,487	09/09/1997	Goodman, William , et al.	06/28/1995
US-5,670,711	09/23/1997	Detournay, Emmanuel , et al.	03/08/1996
US-5,675,635	10/07/1997	Vos, Benjamin M., et al.	01/24/1996
US-5,678,562	10/21/1997	Sellers, Craig S.	11/09/1995
US-5,678,571	10/21/1997	Brown, Stephen J.	05/22/1994
US-5,687,322	11/11/1997	Deaton, David W., et al.	06/01/1995
	US-5,546,943 US-5,549,117 US-5,550,575 US-5,553,609 US-5,558,638 US-5,564,429 US-5,569,212 US-5,572,421 US-5,574,828 US-5,576,952 US-5,590,648 US-5,590,648 US-5,590,648 US-5,591,307 US-5,601,435 US-5,613,495 US-5,613,495 US-5,624,265 US-5,628,309 US-5,629,981 US-5,628,309 US-5,629,981 US-5,631,844 US-5,631,844 US-5,633,910 US-5,642,731 US-5,642,731 US-5,642,936 US-5,666,487 US-5,676,711 US-5,675,635 US-5,678,562 US-5,678,562	US-5,546,943 08/20/1996 US-5,549,117 08/27/1996 US-5,550,575 08/27/1996 US-5,553,609 09/10/1996 US-5,558,638 09/24/1996 US-5,564,429 10/15/1996 US-5,569,212 10/29/1996 US-5,572,421 11/05/1996 US-5,574,828 11/12/1996 US-5,574,828 11/12/1996 US-5,576,952 11/19/1997 US-5,590,648 01/07/1997 US-5,590,648 01/07/1997 US-5,591,307 01/28/1997 US-5,601,435 02/11/1997 US-5,613,495 03/25/1997 US-5,613,495 03/25/1997 US-5,624,265 04/29/1997 US-5,628,309 05/13/1997 US-5,629,981 05/13/1997 US-5,631,844 05/20/1997 US-5,633,910 05/27/1997 US-5,640,953 06/24/1997 US-5,642,731 07/01/1997 US-5,642,936 07/01/1997 US-5,666,487 09/09/1997 US-5,675,635 10/07/1997 US-5,678,562 10/21/1997 US-5,678,562 10/21/1997 US-5,678,562 10/21/1997 US-5,678,561 10/21/1997	US-5,546,943 08/20/1996 Gould, Duncan K. US-5,549,117 08/27/1996 Tacklind, Christopher A., et al. US-5,550,575 08/27/1996 West, Brett, et al. US-5,553,609 09/10/1996 Chen, Yaobin US-5,558,638 09/24/1996 Evers, David C., et al. US-5,564,429 10/15/1996 Bornn, Robert, et al. US-5,569,212 10/29/1996 Brown, Stephen J. US-5,572,421 11/05/1996 Altman, Louis, et al. Hayward, Robert S., et al. Hayward, Robert S., et al. US-5,576,952 11/19/1996 Stutman, Peter S., et al. US-5,590,648 01/07/1997 Bro, L W. US-5,599,940 01/28/1997 Bro, L W. US-5,601,435 02/11/1997 Quy, Roger J. US-5,613,495 03/25/1997 Mills, Gary N., et al. US-5,624,265 04/29/1997 Redford, Peter M., et al. US-5,628,309 05/13/1997 Brown, Stephen J. US-5,633,910 05/27/1997 Cohen, Kopel H. US-5,642,731 07/01/1997 Kehr, Bruce A.

EXAMINER

PTO/SB/08A/10-01)
Approved for use through 10/31/2020. OMB 651-0031
US Patent & Trademerk Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/605,226 **Application Number** STATEMENT BY APPLICANT September 16, 2003 (Use as many sheets as necessary) **Filing Date** Stephen J. Brown **First Named Inventor Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 7 of 13

US-5,687,717	11/18/1997	Halpern, Arieh S., et al.	08/16/1996
US-5,687,734	11/18/1997	Dempsey, Michael K., et al.	10/20/1994
US-5,704,364	01/06/1998	Saltzstein, William E., et al.	11/08/1995
US-5,704,366	01/06/1998	Tacklind, Christopher A., et al.	05/23/1994
US-5,704,902	01/06/1998	Vandenbelt, Rudy A., et al.	09/19/1995
US-5,711,297	01/27/1998	lliff, Edwin C.	01/30/1996
US-5,715,451	02/03/1998	Marlin, Tom	07/20/1995
US-5,715,823	02/10/1998	Wood, Micahel A., et al.	09/25/1996
US-5,717,913	02/10/1998	Driscoll, James R.	01/03/1995
US-5,720,733	02/24/1998	Brown, Stephen J.	07/22/1996
US-5,722,418	03/03/1998	Bro, L. W.	09/30/1994
US-5,727,153	03/10/1998	Powell, Ken R.	06/06/1995
 US-5,730,124	03/24/1998	Yamauchi, Tadakazu	08/14/1995
US-5,732,696	03/31/1998	Rapoport, David M., et al.	07/05/1994
US-5,732,709	03/31/1998	Tacklind, Christopher A., et al.	07/03/1996
US-5,734,413	03/31/1998	Lappington, John P., et al.	11/30/1993
US-5,752,234	05/12/1998	Withers, Andrew	08/18/1995
US-5,760,771	06/02/1998	Blonder, Greg E., et al.	07/17/1996
US-5,772,585	06/30/1998	Lavin, Marianne , et al.	08/30/1996
US-5,778,882	07/14/1998	Raymond, Stephen A., et al.	02/24/1995
US-5,782,814	07/21/1998	Brown, Stephen J., et al.	07/22/1996
US-5,785,650	07/28/1998	Akasaka, Noboru , et al.	08/09/1996
US-5,791,342	08/11/1998	Woodard, Larry L.	09/03/1996
US-5,792,117	08/11/1998	Brown, Stephen J.	07/22/1996
US-5,793,969	08/11/1998	Kamentsky, Louis A., et al.	01/11/1996
US-5,796,393	08/18/1998	MacNaughton, Bruce A.	11/08/1996
US-5,802,494	09/01/1998	Kuno, Yoshinori	08/05/1996

EXAMINER

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Tradement Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/605,226 STATEMENT BY APPLICANT September 16, 2003 (Use as many sheets as necessary) **Filing Date** Stephen J. Brown **First Named Inventor Group Art Unit** 3626 Unknown **Examiner Name** Attorney Docket No: 6858P001C3 Sheet 8 of 13

US-5,81	0,747 09/22/1998	al.	08/21/1996
US-5,81	9,735 10/13/1998	Mansfield, Elizabeth A., et al.	08/15/1996
US-5,82	2,544 10/13/1998	Chaco, John, et al.	04/20/1995
US-5,82	5,283 10/20/1998	Camhi, Elie	07/03/1996
US-5,82	7,180 10/27/1998	Goodman, David F.	11/26/1997
US-5,82	8,943 10/27/1998	Brown, Stephen J.	04/16/1997
US-5,83	5,896 11/10/1998	Fisher, Alan S., et al.	03/29/1996
US-5,86	8,669 02/09/1999	lliff, Edwin	01/09/1997
US-5,87	5,432 02/23/1999	Sehr, Richard P.	02/15/1997
US-5,87	9,163 03/09/1999	Brown, Stephen J., et al.	06/24/1996
US-5,89	3,077 04/06/1999	Griffin, William J.	08/23/1995
US-5,89	3,098 04/06/1999	Peters, Graham , et al.	12/20/1996
US-5,89		Brown, Stephen J.	04/30/1997
US-5,89	9,855 05/04/1999	Brown, Stephen J.	06/07/1995
US-5,91	1,687 06/15/1999	Sato, Shinichi , et al.	11/12/1996
US-5,91	3,310 06/22/1999	Brown, Stephen J.	10/29/1997
US-5,91	8,603 07/06/1999	Brown, Stephen J.	05/15/1997
US-5,92	ļ	Hofbert, Steven M., et al.	06/06/1995
US-5,93	3,136 08/03/1999	Brown, Stephen J.	12/23/1996
US-5,94	1,829 08/24/1999	Saltzstein, William E., et al.	10/24/1997
US-5,96	1,446 10/05/1999	Beller, alexander S., et al.	08/02/1996
US-5,98	3,217 11/09/1999	Khosravi-Sichani, Bahman , et al.	03/21/1997
US-5,98	7,471 11/16/1999	Bodine, Bill G., et al.	11/13/1997
US-5,99		Lee, Heon K., et al.	01/02/1998
US-5,99		Brown, Stephen J.	10/07/1997
US-6,00		DeVito, Drew	03/21/1996
US-6,02	2,315 02/08/2000	lliff, Edwin	07/11/1997
US-6,02	2,615 02/08/2000	Rettenbacher, Markus	06/07/1995
US-6,02	9,138 02/22/2000	Khorasani, Ramin , et al.	08/15/1997
US-6,03		Soukal, Peter	02/17/1998
US-6,04	6,761 04/04/2000	Echerer, Scott J.	06/26/1998
US-6,04	9,794 04/11/2000	Jacobs, Charles M., et al.	12/09/1997

EXAMINER DATE CONSIDERED Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/605,226 STATEMENT BY APPLICANT September 16, 2003 (Use as many sheets as necessary) **Filing Date** Stephen J. Brown **First Named Inventor Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 9 of 13

US-6,050,940	04/18/2000	Braun, Jeffrey C., et al.	06/17/1997
US-6,055,314	04/25/2000	Spies, Terence R., et al.	03/22/1996
US-6,055,487	04/25/2000	Margery, Keith S., et al.	05/20/1997
US-6,055,506	04/25/2000	Frasca, Jr., Ralph V.	04/25/1997
US-6,057,758	05/02/2000	Dempsey, Michael K., et al.	05/20/1998
US-6,110,148	08/29/2000	Brown, Stephen J., et al.	11/18/1997
US-6,138,145	10/24/2000	Kawanaka, Kenichi	06/24/1998
US-6,151,586	11/21/2000	Brown, Stephen J.	11/21/1997
US-6,168,563	01/02/2001	Brown, Stephen J.	03/17/1999
US-6,177,940	01/23/2001	Bond, Malcolm L., et al.	09/20/1995
US-6,189,029	02/13/2001	Fuerst, Carol	09/20/1996
US-6,221,012	04/24/2001	Maschke, Michael , et al.	01/06/1995
US-6,248,065	06/19/2001	Brown, Stephen J.	01/19/1999
US-6,368,273	04/09/2002	Brown, Stephen J.	04/28/1999

		FOREIGN PATEN	T DOCUMENTS			
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	EP-0251520	07/01/1988	Fu, Ping W.			
	EP-0286456	10/12/1988	Belmonte, Fernandez, et al.			
	EP-0320749	02/06/1989	Turcotte II, William E.			
	EP-0461910	12/18/1991	Ohara, Makoto			
	EP-0653718	11/09/1994	Muller, Peter			
	EP-370599	05/30/1990	Hamilton, , et al.			
	EP-508912	10/14/1992	Schott,			
	EP-526166	02/03/1993	Dessertine,			
	EP-676709	10/11/1995	Wimmer,			
	EP-680727	11/08/1995	Bocker, , et al.			_
	EP-761160	03/12/1997	Akasaka, , et al.			
	GB-2218831	11/22/1989	Newland, Mark J.			
	GB-2225637	06/06/1990	O'Brien, P.M.S.			
	WO-8501667	04/25/1985	Denev, Martin			
	WO-90/00367	01/25/1990	Sramek, Bohumir	-		
	WO-9109374	06/27/1991	Hall, Tipping J.			
	WO-93/01489	01/21/1993	Danielsson, Bengt			

EXAMINER

PTO/SB/08A(10-01)

Approved for use through 10/31/2002, OMB 651-0031

US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/605,226 STATEMENT BY APPLICANT September 16, 2003 **Filing Date** (Use as many sheets as necessary) Stephen J. Brown **First Named Inventor Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 10 of 13

		FOREIGN PATEN	IT DOCUMENTS			
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²
	WO-9302622	02/18/1993	Korenman, Ernesto, et al.			
	WO-9416774	08/04/1994	Andrus, Bryan , et al.			
	WO-95/09386	04/06/1995	Ward, , et al.			
	WO-95/20199	07/27/1995	Letzt, Alan M., et al.	_		
	WO-9529447	11/02/1995	Brown, Stephen J.			-
	WO-96/07908	03/14/1996	Matzinger, David P.			
	WO-96/25877	08/29/1996	Raymond, , et al.			
	WO-97/08605	03/06/1997	Kellinger, Frederick J., et al.			
	WO-97/12544	04/10/1997	Beller, , et al.			
	WO-98/16895	04/23/1998	Brown,	1		

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"+5V Powered Isolated RS-232 Drivers/Receivers" Maxim Integrated Products",	
		"Blood Glucose Monitors", <u>Portable Health Device</u> , (1988),Vol. 17(9), pp 253-271	
		"CD-ROM Mavericks: Proprietary TV-Based Players", <u>Byte Guide to CD-ROM</u> , pp. 100-105	
		"Central Fetal Monitoring Systems ewith Optical Disk Storage", New	
		Technology Brief, (November/December 1988), Vol. 2, No. 6, pp. 249-251	
		"European Search Report", From 6858P005EP,(03/27/1998),	
		"How Flash Memory Works", Internet printout of URL address:	
		http://www.howstuffworks.com/flash-memory4.htm, (09/28/2002),2 pages	
		"Introducing the Next Generation of About Your Diabetes", <u>U.S. Pharmacopcial</u> <u>Convention and American Diabetes Association</u> , (1993),	
		"The description of the Tandy Radio Shack TRS-80 Model 100/102 device available at http://www.old-computers.com/museum/computer.asp?c=233", World Wide Web, (02/13/2004),1-3	
		ALBISSER, A. M., "Intelligent Instrumentation in Diabetic Management", CRC Critical Reviews in Biomedical Engineering, Vol. 17, No. 1, pp. 1-24	
		ANONYMOUS, "Health Hero netowrk, inc. Receives First-Ever FDA Clearance for Connecting Medical Devices to Internet", PR Newswire, (12/02/1999),3 pages	
		BILLIARD, A., et al., "Telematic Transmission of Computerized Blood Glucose Profiles for IDDM Patients", <u>Diabetes Care</u> , (February 1991), Vol. 14, No. 2, pp. 130-134	
		BOWER, "Brain Clues to Energy-efficient Learning", Science News, (04/1992),v 141; p215(1); Dialog: File 647, Acct# 12123949	
		BRUCE, "Health Hero Network CEO, CNNfn", Digital Jam, (12/01/1999),3	

EXAMINER

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 951-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/605,226 STATEMENT BY APPLICANT September 16, 2003 (Use as many sheets as necessary) **Filing Date First Named Inventor** Stephen J. Brown **Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 11 of 13

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (intials*)	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
BRUCE, et al., "The Effects of Sympathetic Nervous System Activation and Psychological Stress", Diabetologia, (1992)"; ; 35 (9); 835-843; Dialog: File 5, Acc# 9629427 BRUNETTI, P., et al., "A Simulation Study on a Self-Tuning Portable Controller of Blood Glucose", The International Journal of Artifical Organs, (1993),Vol. 16, No. 16, pp. 51-57 CAPRIHAN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IEC! "78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9, P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 05397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irih/acn7-1.adp.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engi			T ²
Psychological Stress", Diabetologia, (1992),."; 35 (9); 835-843; Dialog: File 5, Acc# 9629427 BRUNETTI, P., et al., "A Simulation Study on a Self-Tuning Portable Controller of Blood Glucose", The International Journal of Artifical Organs, (1993),Vol. 16, No. 16, pp. 51-57 CAPRIHAN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IECl '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/-irh/acn7-1_a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological			
Acc# 9629427 BRUNETTI, P., et al., "A Simulation Study on a Self-Tuning Portable Controller of Blood Glucose", The International Journal of Artifical Organs, (1993),Vol. 16, No. 16, pp. 51-57 CAPRIHAN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IECI '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp. 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp.22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~in/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (J			
of Blood Glucose", The International Journal of Artifical Organs, (1993),Vol. 16, No. 16, pp. 51-57 CAPRIHAN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IECI '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA. (11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog; file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/-ir/dacn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and E			
No. 16, pp. 51-57 CAPRIHAN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IECI '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA.(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/-irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1997),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		BRUNETTI, P., et al., "A Simulation Study on a Self-Tuning Portable Controller	
CAPRIHÂN, A., et al., "A Simple Microcomputer for Biomedical Signal Processing", IECI '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA.(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY, ", "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/-irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Processing", IECI '78 Annual Conference Proceedings on Industrial Applications of Microprocessors, (3/20/1978), 18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1986), pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991), Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 ns; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical, & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.	 		
of Microprocessors, (3/20/1978),18 - 23 CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 ng; P26(5); Dialog; file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		, , , , , , , , , , , , , , , , , , ,	
CHENG, JOE H., "PCT Search Report", (01/11/1996), DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp. 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (Jully 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Alopy", Am. J.			
DOUGLAS, A. S., et al., "Hand-Held Glucose Monitor and Recorder", Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA, (11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-66 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Alopy", Am. J.			
Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),V47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			1
Medicine and Biology Society, New Orleans, LA,(11/1988),pp. 747-748 FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
FABIETTI, P. G., et al., "Wearable System for Acquisition, Processing and Storage of the Signal from Amperometric Glucose Sensors", The International Journal of Artificial Organs, (1991),Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994),v47 ng; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Journal of Artificial Organs, (1991), Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994), v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988), v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987), pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Journal of Artificial Organs, (1991), Vol. 14, No. 3, pp 175-178 FINSTON, "Parent + Teacher = Healthy Child", Diabetes Forecast, (04/1994), v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988), v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987), pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		Storage of the Signal from Amperometric Glucose Sensors", The International	
FINSTON, "Parent + Teacher = Healthy Child", <u>Diabetes Forecast</u> , (04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228 FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", <u>Health</u> , (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", <u>San Francisco Examiner</u> , (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", <u>Biomedical Journal</u> , (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", <u>available at http://www.ais.org/~irh/acn7-1.a09.html</u> , (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", <u>The Medical Journal of Australia</u> , (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", <u>Medical & Biological Engineering & Computing</u> , (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", <u>Archives and Laboratory Medicine</u> , (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", <u>Am. J.</u>		Journal of Artificial Organs, (1991), Vol. 14, No. 3, pp 175-178	
FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992),Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Blood Sugar Blues", Health, (03/1988),v20 n3; pp22(1); Dialog: File 149, Acc# 06397959 FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987), pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		(04/1994),v47 n9; P26(5); Dialog: file 149, Acc# 15804228	ļ
FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		FOX, "Not My Type: Type B Behavior, Type I Diabetes Plus Stress Equals	
FRIEBERGER, PAUL, "Video Game Takes on Diabetes Superhero "Captain Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html , (1995), pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987), pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth Edition, Business Section B1 GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997), Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987), pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
GIUFFRIDA, ANTONIO, et al., "Should We Pay the Patient? Review of Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html , (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		Novolin" Offers Treatment Tips", San Francisco Examiner, (06/26/1992), Fourth	
Financial Incentives to enhance Patient compliance", Biomedical Journal, (1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html , (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.	 		ļ
(1997),Vol. 315, pp. 703-707 HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html, (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at http://www.ais.org/~irh/acn7-1.a09.html , (1995),pp. 1-4 HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230. HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
HAUSER, THOMAS, et al., "Will Computers Replace or Complement the Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		HAUBEN, JAY R., "A Brief History of the Cleveland Free-Net", available at	
Diabetes Educator?", The Medical Journal of Australia, (10/05/1992),Vol. 157, 489-491 HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for Home Monitoring", Medical & Biological Engineering & Computing, (March 1994), Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		Diabetes Educator?", The Medical Journal of Australia, (10/05/1992), Vol. 157,	
1994),Vol. 32, 227-230 HUNTER, "Technological Advances in Bedside Monitoring: Biosensors", Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		HORIO, HIROYUKI, et al., "Clinical Telecommunication Network System for	-
Archives and Laboratory Medicine, (July 1987),pp. 633-636 KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.		1994),Vol. 32, 227-230	
KAUFFMANN, FRANCINE, et al., "Epidermiological Study of the Genetics and Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			
Environment of Asthma, Bronchial Hyperresponsiveness and Atopy", Am. J.			-
Respir. Crit. Care Med., (1997), Vol. 156, pp. S123-S129	!		
		Respir. Crit. Care Med., (1997), Vol. 156, pp. S123-S129	

EXAMINER DATE CONSIDERED

PTO/S8/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/605,226 **Application Number** STATEMENT BY APPLICANT September 16, 2003 **Filing Date** (Use as many sheets as necessary) Stephen J. Brown **First Named Inventor Group Art Unit** 3626 Unknown **Examiner Name** Attorney Docket No: 6858P001C3 Sheet 12 of 13

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		KAUFMAN, STEVEN, "B., The Learning Game", Nation's Business, (November 1993),			
		KUYKENDALL, V G., et al., "Assessment of Self-Monitored Blood Glucose results Using a Reflectance Meter with Memory and Microcomputer",			
		Symposium on Computer Applications in Medical Care, (1/1981),Vol. 70, pp. 98 - 102			
		LACYK, JOHN, "PCT Search Report", (06/12/1997),			
		LATMAN, N. S., "Evaluation of Electronic, Digital Blood Glucose Monitors", Biomedical Instrumentation and Technology, (1991), Vol. 25, No. 1, 43-49			
		LAUGHTON, MILES E., "A Portable Microcomputer for Long-Term Physiological Monitoring in the Home and Work Environment", Medical Monitoring in the Home and Work Environment, (1990),pp. 47 - 57			
		LEYERLE, BEVERLY J., et al., "The PDMS as a Focal Point for Distributed Patient Data", International Journal of Clinical Monitoring and Computing.			
		(1988),Vol 5, pp. 155-161 MAKIKAWA, M., et al., "Microprocessor-Based Memory Device for Ambulatory Heart Rate and Physical Activity Recording", Methods of Information in Medicine, (1994),Vol. 33, No. 1, pp. 94-96			
		MARSH, DAVID G., "Approaches Toward the Genetic Analysis of Complex Traits Asthma and Atopy", Am. J. Respir.Crit.Care Med., (1997),Vol. 156, pp. S-133-S138			
		MARTINEZ, FERNANDO D., "Complexities of the Genetics of Asthma", Am. J. Respir. Crit. Care Med., (1997), Vol. 156, pp. S117-S122			
2 0 2		MAZZOLA, et al., "Video Diabetes: A Teaching Tool for Children with Insulin- Dependent Diabetes", Proceedings - 7th Annual Symposium on Computer Applications in Medical Care; Washington, DC; Dialog:, (10/1983),File 8, Acc# 01624462			
·		MEISSNER, et al., "Building an Integrated Clinical and Research Network", Proceedings of the SPIE, (10/24/1995), Vol. 2618, p. 92 99			
		MOORE, "New Applications Break Through Storage Boundaries", Computer Technology Review, (10/1999), Vol. 19, No. 10, pg. 1			
		PFEIFFER, E. F., "The Glucose Sensor: The Missing Link in Diabetes Therapy", Hormone and Metabolic Research, (1990), Vol. 24, Suppl., pp. 154-164			
		POITOUT, V., et al., "A Glucose Mointoring System for On Line Estimation in Man of Blood Glucose Concentration Using a Miniaturized Glucose Sensor Implanted in the Subcutaneous Tissue and a Wearable Control Unit",			
		Diabetologia, (1993),Vol. 36, pp. 658-663 POTTER, DAVID, "Fundamentals of PC-Based Data Acquisition", SENSORS,			
		(February 1994),pp. 12-20 REIS, HOWARD, "Telemedicine: Transmitting Expertise to the Point of Care",			
	<u> </u>	Proceedings: Toward an Electronic Patient Record, (1997),pp. 248-256			

EXAMINER

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 051-0031
US Patent & Trademerk Office: U.S. DEPARTMENT OF COMMERCE,
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 10/605,226 **Application Number** STATEMENT BY APPLICANT (Use as many sheets as necessary) September 16, 2003 Filing Date Stephen J. Brown **First Named Inventor Group Art Unit** 3626 **Examiner Name** Unknown Attorney Docket No: 6858P001C3 Sheet 13 of 13

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		ROBERTS;, "Diabetes and Stress: A Type A Connection?", Psychology Today, (07/1987), v. 21; pp22(1); Dialog: File 149, Acc# 05038381	
		ROSE, V. L., et al., "Decentralized Testing for Prothrombin Time and Activated Partial Thromboplastin Time Using a Dry Chemistry Portable Analyser", <u>Archives of Pathology and Laboratory Medicine</u> , (June 1993), Vol. 117, pp. 611-617	
		SCHENKELS, P., "Supplementary European Search Report", Application Number EP 97 92 2716,(03/11/2002),	
		SCHORK, NICHOLAS J., "Genetics of Complex Disease", Am. J. Respir. Crit. Care Med., (1997), Vol. 156, pp. s103-S109	
		SCHREZENMEIR, J., et al., "Computer Assisted Insulin Dosage Adjustment - Perspective for Diabetes Control", <u>Hormone and Metabolic Research</u> , <u>Supplement Series</u> , (1990), Vol. 24, pp. 116-123	
		SHANDLE, JACK, "Who Will dominate the desktop In the "90s?", Electronics, (February 1990),pp. 48-50	
		SHULTS, MARC C., et al., "A Telemetry-Instrumentation System for Monitoring Multiple Subcutaneously Implanted Glucose Sensors", IEEE Transactions on Biomedical Engineering, (October 1994), Vol. 41, No. 10, pp. 937-942	
		SOELDNER, J. S., "Treatment of Diabetes Mellitus by Devices", <u>The American</u> Journal of Medicine, (1/1981), Vol. 70, 183 - 194	
		UPDIKE, STUART J., et al., "Laboratory Evaluation of New Resusable Blood Glucose Sensor", <u>Diabetes Care</u> , (November/December 1988),Vol. 11, No. 10, pp. 801-807	
		VALLERA, D. A., et al., "Accuracy of Portable Blood Glucose Monitoring", American Journal of Clinical Pathology, (1991),Vol. 95, No. 2, pp. 247-252	
		VOELKER, REBECCA, "Shoe Leather Therapy is Gaining on TB", <u>Jama</u> , (03/13/1996),Vol. 275, 743,	
		WYATT, J. C., "Clinical Data Systems, Part 2: Components and Techniques", Lancet, (December 1994),Vol. 344, No. 8937, pp. 1609-1614	
		YOSHIZAWA, DAISUKE, et al., "The Development of a Data Processing System with Personal Computer MSX Standard System for Flow Injection Analysis", Journal of Flow Injection Analysis, (1988), V. 5, No. 2. pp. 101-110	

EXAMINER